

## PATENT COOPERATION TREATY

PCT

REC'D 25 NOV 2003

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference WO 38705	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, Item 5 below.	
International application No. PCT/EP 03/06528	International filing date (day/month/year) 20/06/2003	(Earliest) Priority Date (day/month/year) 21/06/2002
Applicant LEK PHARMACEUTICALS D.D.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

**RAPIDLY DISINTEGRATING TABLET**

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.



as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.



None of the figures.

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 03/06528

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61K9/20 A61K31/42 A61K31/43

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00 66089 A (CIMA LABS INC) 9 November 2000 (2000-11-09) examples 1,2	1-17
X	US 6 391 335 B1 (KHANKARI RAJENDRA K ET AL) 21 May 2002 (2002-05-21) examples 1,2	1-17
X	US 6 368 625 B1 (KHANKARI RAJENDRA K ET AL) 9 April 2002 (2002-04-09) example 2	1,17
X	US 6 200 604 B1 (KHANKARI RAJENDRA K ET AL) 13 March 2001 (2001-03-13) example 1	1,17
	--- -/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*G\* document member of the same patent family

Date of the actual completion of the international search

4 November 2003

Date of mailing of the international search report

26/11/2003

Name and mailing address of the ISA  
European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

ESTANOL, I

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 03/06528

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 117 451 A (KUMAR VIJAI) 12 September 2000 (2000-09-12) column 5, line 15; examples 7,8 ----	1,17
X	US 5 985 823 A (GOLDSTEIN BETH P) 16 November 1999 (1999-11-16) examples 6B,7 ----	1,2,17
A	WO 01 39746 A (STANIFORTH JOHN ;MENDELL CO INC EDWARD (US)) 7 June 2001 (2001-06-07) page 4, line 24 -page 4, line 30 ----	1-17
A	US 6 194 001 B1 (GRIBBON ENDA MARTIN ET AL) 27 February 2001 (2001-02-27) claims 1-26 -----	1-17

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/EP 03/06528

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0066089	A	09-11-2000	US 6350470 B1	26-02-2002
			AU 4488700 A	17-11-2000
			CA 2335566 A1	09-11-2000
			EP 1091732 A1	18-04-2001
			JP 2002543109 T	17-12-2002
			WO 0066089 A1	09-11-2000
			US 2002076439 A1	20-06-2002
			US 2002071809 A1	13-06-2002
			US 2003133976 A1	17-07-2003
			US 2003118645 A1	26-06-2003
			US 6391335 B1	21-05-2002
			US 6576250 B1	10-06-2003
US 6391335	B1	21-05-2002	US 6350470 B1	26-02-2002
			US 2002076439 A1	20-06-2002
			US 2002071809 A1	13-06-2002
			US 2003133976 A1	17-07-2003
			AU 4488700 A	17-11-2000
			CA 2335566 A1	09-11-2000
			EP 1091732 A1	18-04-2001
			JP 2002543109 T	17-12-2002
			WO 0066089 A1	09-11-2000
			US 2003118645 A1	26-06-2003
			US 6576250 B1	10-06-2003
US 6368625	B1	09-04-2002	AU 742049 B2	13-12-2001
			AU 5482399 A	06-03-2000
			CA 2339992 A1	24-02-2000
			EP 1104288 A1	06-06-2001
			JP 2002522471 T	23-07-2002
			WO 0009090 A1	24-02-2000
US 6200604	B1	13-03-2001	AU 4019400 A	16-10-2000
			CA 2333375 A1	05-10-2000
			EP 1082106 A1	14-03-2001
			JP 2002540141 T	26-11-2002
			WO 0057858 A1	05-10-2000
			US 2002110578 A1	15-08-2002
			US 6576250 B1	10-06-2003
US 6117451	A	12-09-2000	US 2003091629 A1	15-05-2003
			NONE	
US 5985823	A	16-11-1999	AU 7826298 A	30-12-1998
			BR 9810861 A	24-04-2001
			CN 1264306 T	23-08-2000
			EP 0983079 A2	08-03-2000
			HU 0002639 A2	28-12-2000
			JP 2002504906 T	12-02-2002
			NO 996035 A	08-12-1999
			PL 337779 A1	11-09-2000
			SK 169499 A3	12-03-2001
			TW 505515 B	11-10-2002
			WO 9856398 A2	17-12-1998
			AU 7728698 A	30-12-1998
			WO 9856402 A1	17-12-1998
			US 5958873 A	28-09-1999
			ZA 9804591 A	08-12-1998

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/EP 03/06528

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0139746	A	07-06-2001	AU 2061401 A	12-06-2001
			BR 0016482 A	24-12-2002
			CA 2393231 A1	07-06-2001
			EP 1244428 A1	02-10-2002
			NO 20022645 A	01-08-2002
			WO 0139746 A1	07-06-2001
			US 2002068084 A1	06-06-2002
US 6194001	B1	27-02-2001	AU 3777597 A	25-02-1998
			EP 0917459 A1	26-05-1999
			WO 9805305 A1	12-02-1998
			JP 2000515538 T	21-11-2000